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**IN THE UNITED STATES PATENT AND TRADEMARK  
OFFICE**

Art Unit 2141  
Examiner Rudolf F. Huettler

In Re: George Hsu  
Case: P417CIP  
Serial No.: 09/633,801  
Filed: August 7, 2000  
Subject: Method and Apparatus for a Distributed Home-Automation-Control  
(HAC) Window

To the Commissioner for Patents  
P.O. Box 1450  
Alexandria VA 22313-1450

Dear Sir,

# Response A

Method of Transmission: BY FACSIMILE

CASE DOCKET NO. P417CIP

In reference to application of George Hsu

Serial No. 09/633,801

For Method and Apparatus for a Distributed Home-Automation-Control (HAC) Window

Sir:

Transmitted herewith is and an amendment in the above-identified application, under 37 C.F.R. 1.312.

- ☒ No additional fee is required.  
☒ Applicant claims Small entity status under 37 CFR 1.27.  
☐ The fee has been calculated as shown below.

| **** CLAIMS AS AMENDED ****   |  |       |   |                         |                                    |                                |                          |
|---|--|-------|---|-------------------------|------------------------------------|--------------------------------|--------------------------|
| (1)   | (2)<br>Claims Remaining<br>After Amendment | (3)   | (4)<br>Highest No. Paid<br>For Previously | (5)<br>Present<br>Extra | (6)<br>Rate<br>Small<br>Entity     | (7)<br>Rate<br>Large<br>Entity | (8)<br>Additional<br>Fee |
| Total<br>Claims   | 18   | Minus | ** 20                                     | 0                       | \$ 9                               | \$ 18                          | \$ 0.00                  |
| Indep<br>Claims   | 3  | Minus | *** 3                                     | 0                       | \$ 42                              | \$ 84                          | \$ 0.00                  |
| <input type="checkbox"/> First presentation of a multiple dependent claim |  |       |   |                         | \$ 0                               | \$ 0                           | \$ 0.00                  |
| <input type="checkbox"/> Terminal Disclaimer Fees                         |  |       |   |                         |                                    |                                | \$ 0.00                  |
| Extension Fee   | <input type="checkbox"/> 1st Month         |       | <input type="checkbox"/> 2nd Month        |                         | <input type="checkbox"/> 3rd Month |                                | \$ 0.00                  |
| Total additional for claims, time extensions and disclaimer fees          |  |       |   |                         |                                    |                                | \$ 0.00                  |

\*\* If the "highest Number Previously Paid For" in this space is less than 20, write "20" in this space.

\*\*\* If the "highest Number Previously Paid For" in this space is less than 3, write "3" in this space.

\*\*\*\* Multiple dependencies, if any, included in the above calculation.

\* If the entry in column 2 is less than the entry in column 4, write "0" in column 5.

☐ A check in the amount of 0.00 is attached.☐ Charge \$ 0.00 to deposit account 50-0534. (A duplicate of this sheet is enclosed)☒ Please charge any additional fees or credit overpayment to Deposit Account 50-0534. A duplicate of this sheet is enclosed.Respectfully Submitted, Donald R. Boys  
Reg. No. 35074Donald R. Boys  
Central Coast Patent Agency, Inc.  
P.O. Box 187  
Aromas, CA 95004  
(831) 726-1457

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In re: George Hsu  
Case: P417CIP  
Art Unit: 2141  
Subject: Method and Apparatus for a Distributed Home-Automation-Control (HAC) Window  
Application No.: 09/633,801  
Filing date: 08/07/2000  
Examiner: Rudolf F. Huettler

**Certificate of Transmission under 37 CFR 1.8**

Attention: Rudolf F. Huettler, Examiner

Fax No.: (703) 872-9306

I hereby certify that this correspondence is being facsimile transmitted to the  
Patent and Trademark Office

on 12/23/2003

Date

  
Signature

Lynda Schwalenberg

Typed or printed name of person signing Certificate

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4. Certificate of Transmission - 1 sheet

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Washington, DC 20231.